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United States Environmental Protection Agency POSITION DESCRIPTION COVERSHEET		1. DUTY LOCATION DURHAM, NC		2. PO	2. POSITION NUMBER 3848 C	
SSIFICATION AC	TION: a. Reference of Series and Date of Standards U	sed to Classify this Posit	ion			
Envr. Profe	ection Jean Jeries 55-08	28 3A5	•			
23,01: 100	b. Title	1./	e. Service	d. Series	e. Grade .	r Crc
Official Allocation	Environmental Protection Specialist		GS	0028	13	ರಂ/
4. SUPERVISOR'S RECOMMENDATION		*.				
5. ORGANIZATIONAL TITLE OF POSITION (If any)		6. NAME OF EMPLOYEE Thomas E. Link				
7: ORGANIZATION (give complete organizational breakdown)						
a. U.S. ENVII	e. Program Implementation and Review Group					
b. Office of Air and Ra	· f.,	· f.,				
c. Office of Air Quality	g					
d. Information Transfe	h. EPAYS Organization Code 6305700/					
First or Second level supervisor: An individual who performs supervisory work and managerial responsibilities that require accomplishment of work through combined technical and administrative direction of others and meets the requirements for coverage as described in the General Schedule Supervisory Guide. [A] An individual (as defined in Section 7103(a)(10) of Title V of the U.S. Code) who is authorized to hire, direct, assign, promote, reward, transfer, lay off, suspend, discipline, or remove one or more employees, or effectively recommend such action. The exercise of this responsibility is not routine or elerical in nature, but requires the consistent exercise of independent judgment. A manager who directs the work of an organization; is accountable for the success of line or staff programs; monitors, evaluates, and adjusts program activities; and performs the full range of duties outlined in the General Schedule Supervisory Guide. May also include deputies who fully share responsibility for managing the organization or who serve as an alter ego to the manager. [B] A management official (as defined in Section 7103(a)(11) of Title V of the U.S. Code) who formulates, determines or influences an organization's policies. This means creating, establishing, or prescribing general principles, plans, or courses of action for an organization; or bringing about a course of action for the organization. Management officials must actively participate in shaping the organization's policies not just interpret laws and regulations give resource information or recommendations or serve as experts or highly trained professionals who implement or interpret the organization's policies and plans. [T] "Team Leader" This position meets the requirements for coverage under Part II of the Work Leader Grade Evaluation Guide. None of the above applies. This is a non-supervisory/non-managerial position. 9. SUPERVISORY CERTIFICATION I certify that this is an accurate statement of the major duties and responsibile. The certification						
constitute violations of suc a. Typed Name and Title of	d. Typed Name and Title of Second-Level Supervisor					
b. Signature	e. Signature ### Signature ###################################					
10. OFFICIAL CLASSIFICATION CERTIFICATION						
a. This position has If position develops as planned and employee progresses b. Fair Labor Standards Act c. Functional to promotion potential satisfactorily, this position has known promotion potential to grade: Nonexempt Exempt Code						tional
Code ☐ Med	k, if applicable: lical Monitoring Required ramural Resources Management Duties (% of time) ramural is subject to random drug testing ()	f. Signature	with	·	g. Date	6-04
11. REMARKS FLSA changed based on agency review.						

STANDARDIZED POSITION DESCRIPTION FOR ENVIRONMENTAL PROTECTION SPECIALIST, GS-028-13

BROAD DUTY STATEMENTS

(Check one or more)

- As a senior specialist, serves as a technical authority in the development and evaluation of national policy options for the control of a specific source of pollution or type of pollutant. Coordinates with Agency offices and other Federal and State agencies to study and evaluate alternative control measures and control program designs. Coordinates development of special projects to evaluate options or impacts of possible policy directions and develops schedules for evaluation of policy options and detailed work plans, schedules, and budgets for contractor support activities.
- As a senior specialist, drafts environmental regulations, policies and guidelines based on sound technical and legal grounds which include information and opinions provided by other professionals. Coordinates the development of regulations, policies and guidelines with Headquarters units, other Federal agencies, and State and local air pollution control agencies. Organizes and directs work groups to develop regulations, policies and guidelines. May also serve as a member of such groups for related projects.
 - Serves as a technical authority in the development of new, as well as revision of existing, guidance on the implementation of the Clean Air Act and in furnishing consultative advice concerning such guidance to Agency and other Federal, State and local representatives.
 - As a senior specialist, provides definitive guidance to EPA Regional Offices on the interpretation and implementation of Agency directives and regulations. Serves as a technical authority on the development and evaluation of State implementation plans and regulatory alternatives for control of air pollutants.
 - Serves as a technical authority in performing comprehensive studies of emission sources and control techniques for a wide variety of industries in order to form the technical basis for new source performance standards and national emissions standards for hazardous air pollutants. Prepares background information documents and control techniques documents pertaining to the control of air pollutant emissions from selected industries. Evaluates data and recommends levels of control. Reviews recommendations and justifications and evaluates technical comments received.

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As a senior specialist, formulates and administers plans and policies designed to meet technical program objectives. Meets with policy makers and assists them in formulating policy in sensitive and difficult technical program areas. Provides information and makes recommendations on technical issues and regulatory procedures where quantitative background information may be lacking.

As a Contracts Project Officer, serves as the Contracting Officer's technical representative for the purpose of monitoring technical progress and performance on contracts. Prepares the procurement request, Statement of Work, and independent government cost estimate in accordance with the Contracts Management Manual for submission to the Contracting Officer. Performs the technical evaluation of proposals in accordance with the Agency's source evaluation and selection procedures including the initial evaluation of technical proposals, evaluation of best and final offer, and evaluation of cost proposals to determine cost realism. For procurements over \$500K, recommends the selection of individuals for, and serves as chairperson of, a technical evaluation panel. Monitors the cost management, and overall technical performance of the contract after award. Reviews and recommends approval or disapproval of work assignments to ensure that the work is within the scope of the contract. Ensures that the appropriate appropriation/accounting data is identified and that the Agency's multiple appropriation policy is adhered to. Reviews and recommends approval/disapproval of vouchers for payment. Recommends suspension or disapproval of costs to the Contracting Officer. Inspects and recommends acceptance or nonacceptance of contract deliverables. Notifies the Contracting Officer of any potential or actual conflicts of interest occurring within the activity of the contract and any failure by the contractor to meet terms and conditions of the contract. Assists in the closeout of completed contracts.

As a Contracts Work Assignment Manager, serves as the Contracting Officer's technical representative for the purpose of monitoring the technical progress and performance of specific delegated portions of the work under contracts. Defines and prepares the scope of work for work assignments issued against the contract. Develops the government's independent work and cost estimate identifying the level of effort required to complete the work assignment. Calculates the number of hours needed, proper labor mix, project schedule and/or milestones, reporting requirements, travel, government property and equipment needed, and any other information needed by the Contracting Officer. Determines the appropriate appropriation/accounting data. Reviews and recommends approval/disapproval of the work plans issued by the contractor. Recommends approval/disapproval of the proposed work assignment budget. Monitors and oversees the performance of the work assignment and provides technical direction to the contractor. Reviews and recommends approval/disapproval of deliverable products submitted by the contractor under the work assignment. Reviews and recommends approval/disapproval of vouchers for payment. Identifies and reports any contractor; cost, performance, or conflict of interest problems to the Project Officer. Submits a final report to the Project Officer on overall contractor performance, tasks performed, and costs incurred.

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As a Contracts Delivery Order Project Officer, serves as the Contracting Officer's technical representative for the purpose of monitoring the technical progress and performance of specific delegated portions of the work under contracts. Defines and prepares the scope of work for delivery orders issued against the contract. Develops the prepares the scope of work for delivery order. Calculates the number of hours needed, independent cost estimate for the delivery order. Calculates the number of hours needed, proper labor mix, project schedule and/or milestones, reporting requirements, travel, government property and equipment needed, and any other information needed by the government property and equipment needed, and any other information needed by the contracting Officer. Determines the appropriate appropriation/accounting data. Reviews and recommends approval/disapproval of the work plans issued by the contractor. Recommends approval/disapproval of the proposed delivery order budget. Monitors and oversees the performance of the delivery order and provides technical direction to the contractor. Reviews and recommends approval/disapproval of deliverable products submitted by the contractor under the delivery order. Reviews and recommends approval/disapproval of vouchers for payment. Identifies and reports any contractor, cost, performance, or conflict of interest problems to the Contracting Officer.

Specific Duties relevant to this position based on the above selections are as follows:

- 1) Coordinate with Regional Office Air Toxics Coordinators, e.g., monthly calls, issue resolution.
- 2) Complete the SOCMI wastewater NESHAP implementation tool.
- 3) Take the lead in preparing a report that evaluates the effectiveness of the aerospace implementation tool.
- 4) Take leadership for the OAQPS training team, and be a team member of the activities promotion team, and the creativity team.
- 5) Participate in other PIRG Teams as time allows.

FES FACTORS

Factor 1, Knowledge Required:

Level 1-8, 1550 pts

- Mastery of the concepts, principles, and practices of environmental planning and protection in order to serve as a technical authority in the development and/or promulgation of policy and guidance concerning implementation of pollution control statutes and regulations.
 - Mastery of advanced analytical and evaluative methods along with a comprehensive knowledge of environmental laws, policies, programs, and regulations to identify, assess, and resolve critical air pollution control problems and issues.

- Knowledge and skill to analyze and interpret technical pollution control guidance in providing authoritative advice and assistance to other Federal, State, and/or local pollution control professionals.
- Knowledge and skill to evaluate and incorporate the latest technical, policy, and legal information into guidelines and standards.
- Knowledge and skill to plan, organize, and direct group efforts focused on the evaluation and/or resolution of air pollution control problems and issues.

Factor 2, Supervisory controls:

Level 2-4, 450 pts

The supervisor makes initial assignments in the form of functional responsibilities together with broad overall objectives and special assignments (as required) in the form of sensitive or special projects. Otherwise, assignments are either self-generated or received in accordance with established work-flow channels. The incumbent carries out work independently, interpreting policy and regulations in accordance with established objectives, resolving most conflicts which arise, and coordinating with others as required. Problems of unusual significance are normally referred for the supervisor's views for development of a joint course of action. Completed work normally is accepted as technically authoritative and is reviewed for conformance with policy and overall objectives.

Factor 3. Guidelines:

Level 3-4, 450 pts

Guidelines include legislation, professional literature, Agency policy and regulations, and established practices. Guidelines typically cover a range of technical and administrative criteria which must be interpreted, adapted and extended. Considerable judgment is required in extending and modifying existing guidelines, as well as in determining the need for additional guidelines.

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Factor 4, Complexity:

Lever 4-5, 325 pts

Assignments involve such novelty, breadth, diversity and intensity that they have many complex features. Assignments typically require the analysis and interpretation of much data in order to establish new methods and develop new criteria. The work requires the incumbent to be especially versatile and innovative in conducting analyses and resolving problems which arise.

Factor 5, Scope and Effect:

Level 5-5, 325 pts

The purpose of the work is to provide a technical authority in conducting analyses of air pollution control problems and issues. The work results in new approaches, techniques,

standards, and/or criteria for identifying, controlling or resolving relevant air pollution control problems. The employee's work serves as a primary basis for regulatory activities which have a major role in the achievement of the goals of national environmental statutes.

Factor 6, Personal Contacts:

Level 6-3, 60 pts.

Personal contacts include a range of professional and administrative personnel throughout
the Agency, at other Federal agencies, at the State and local government level, in private
industry, and in academia.

Factor 7, Purpose of Contacts:

Level 7-3, 120 pts

 Contacts are for purposes of collecting and exchanging information, providing consultation on problems, defining proposed approaches, negotiating settlement of differences, and resolving problem areas or controversies.

Factor 8, Physical Demands:

Level 8-1, 5 pts

• Work is usually performed sitting or standing, with occasional walking, bending or climbing during field studies or site visits.

Factor 9, Work Environment:

Level 9-1, 5 pts

• The work may be performed in both a typical office setting and a laboratory environment.

Extramural Resources Management Duties Checklist

This checklist must be used with all PDs to identify the percentage of time an employee is engaged in duties related to managing contracts, grants, cooperative agreements, and interagency agreements. For positions requiring performance of these duties for 25% or more of the employees time, in addition to this checklist, such duties must also be described in the body (major duties area) of the PD

Employee Information	Percentage of Time Spent on Extramural Resources Management			
Name Thomas E. Link	This position has no extramural resources management responsibilities.			
Position Number 38486	Total extramural resources management duties occupy less than 25% of time.			
Title Environmental Protection Specialist	Total extramural resources management duties occupy 25% to 50% of time. These duties are indicated below and described in the position description.			
Series/Grade GS 0028	Total extramural resources management duties occupy more than 50% of time. These duties are indicated below and described in the position description.			
Organization OAQPS/ITPID/ITG				
When this checklist is used as an amendment to a position description, the following signatures are required: Supervisor's Signature Date Date Date				
Pre-award: X Plans Procurements X Estimates Costs X Obtains funding committments X Prepares procurement requests X Writes statements of work Reviews statements of work Processes unsolicited proposals Responds to pre-award inquiries Participates in pre-award conferences X Conducts technical evaluation of proposals Participates in debriefing/protests Other (lists) Post-award: Prepares delivery orders X Reviews contractor work plans X Reviews contractor progress reports Monitors government-furnished property Monitors cost, management, and overall technic performance of contract after award	Monitors management and performance of delivery orders/work assignments after award Defines scope of work for work assignments Approves payment requests of ACH drawdowns Manages cost-reimbursement contracts Reviews invoices Inspects and accepts deliverables Other (list) Close-out: X Writes reports on contractor performance, costs, and tasks performed Reconciles payments with work performance Closes-out payments Performs cost accounting X Provides assistance to Contracting Officer in settling claims Other (list) Percentage of Time Spent on Contracts Management			

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Part 2. Grants/Cooperative Agreements Duties	Advises Grants Management Office of potential
	problems/issues
Pre-application/Application:	Participates in decisions/actions to ensure
Prepares solicitation for proposals	successful project completion and in decisions to
Identifies potential grantees for area of program	impose sanctions
emphasis	Approves payments requests or ACH drawdowns
Makes initial determinations (whether project is	Reviews requests for modifications, additional
procurement or assistance, whether agency has	
local authority whether applicant is alimible	funding, etc., and makes recommendations to
legal authority, whether applicant is eligible,	Grants Management Office
whether funding is available, etc.)	Negotiates amendments
Provides administrative information to applicants	Reviews Cost/Price/Analysis for recipient
Determines appropriateness of applicant's	contracts/change orders (Superfund only)
workplan/activities/budget and compliance with	When necessary, recommends termination of the
regulations and guidelines and negotiates changes	agreement
with applicant	Resolves with Grants Management Office
Assists applicant in resolving issues in application	administrative and financial issues
For cooperative agreement, determines substantial	Conducts periodic reviews to ensure compliance
Federal involvement and develops a condition for	with agreement
agreement	Other (list)
Negotiates level of funding	
Conducts site visits to evaluate program capability	Close-out:
Serves as resource to Selection Panel.	Certifies deliverables were satisfactory and timely
Informs applicants of funding decisions	
Other (list)	Provides assistance to recipients and Grants
Other (list)	Management Office to ensure timely close-out .
	Reconciles payment with work performed .
Award:	Notifies recipient of close-out requirements
Prepares funding package, including Decision	Obtains legal assistance if necessary to resolve
Memorandum	incomplete close-out
Obtains concurrences/approvals	If project is audited, responds to issues and ensures
Reviews/concurs in completed document	recipient complies with sudit recommendations
	recipient complies with audit recommendations
Establishes project file	Other (list)
Other (list)	
	Percentage of Time Spent on Grants/Cooperative
Project Management/Administration:	Agreements Management
. Monitors recipient's activities and progress	· · · · · · · · · · · · · · · · · · ·
Reviews reports and deliverables and notifies	
recipient of comments	
Provides technical assistance to recipients	•
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Part 3. Interagency Agreements Duties :	
and or interagency rigidentic ballot	·
Pre-Agreement:	Monitors cost management and overall technical
Plans and negotiates work effort	
Estimates costs	performance
	Participates in decisions about project
Obtains funding commitments	modification/termination .
Prepares commitment notice	Conducts periodic review of Superfund State
Writes or reviews scope of work	Contracts payments receipts (Superfund only)
Responds to pre-agreement inquiries	Inspects and accepts deliverables
Participates in pre-agreement conferences	Other (list)
Coordinates with appropriate staff in developing	Other (list)
Ladar and ant Coverage and Coat Estimates (105s)	
Independent Government Cost Estimates (IGEs)	Close-out:
Negotiates and ensures execution of Superfund	Reviews final report
State Contracts (Superfund only)	Decides on disbursement of equipment
Performs technical evaluation of work plan and	Reconciles payments with work performed
budget	Reviews Superfund State Contracts to ensure full
Prepares funding package and obtains necessary	reimbursement (Superfund only)
concurrences	
	Certifies deliverables
Other (list)	Resolves close-out issues with Grants Management
· · ·	Office/other agency
	Other (list)
Project Management/Administration:	
Reviews progress reports/financial reports	Percentage of Time Spent on Interagency Agreements
	Management:
The state of the s	
en e	management.